

PVC COATED UNIONS UNF FEMALE - FEMALE

Features:

- Exterior PVC coating thickness is a minimum 0.040"
- Interior Urethane coating thickness is a minimum 0.002"
- Sizes available are 1/2" to 6"
- The length of the sleeve extension(s) shall be at least equivalent to the nominal conduit size for sizes 1/2" - 2". For sizes 2 1/2" - 6", the length of the sleeve extension(s) shall be at least 2".
- A sealing form is provided between the mating surfaces of the unions

Applications:

Allied Tube & Conduit® PVC Unions are used in conduit connections when the conduit cannot be turned. Allied Tube & Conduit® unions are provided with two sealing sleeves and a sealing form in the mating joint. For Allied Tube & Conduit® UNY, Allied Tube & Conduit® provides a UNF with a close nipple.



Standards:

- NEC/CEC:
UNF 105-305
Class I, Division 1 & 2,
Groups A, B, C, D Class III
- UNF 905-1005
Class I, Division 1 & 2,
Groups B, C, D Class III
- UNF All Sizes
Class I, Division 1 & 2,
Groups C, D Class II
- UL Standard: 1203
- CSA Standard: C22.2 NO. 30

Item Number	Trade Size (in)	Weight per 100 (lbs)	Length (in)	Max Diameter (in)
PV0500UNF105	1/2	30	2.81	1.58
PV0700UNF205	3/4	50	3.25	1.89
PV0700UNF215	3/4-1/2	60	3.00	1.89
PV1000UNF305	1	70	4.00	1.96
PV1200UNF405	1 1/4	150	4.75	2.83
PV1500UNF505	1 1/2	230	5.63	3.14
PV2000UNF605	2	360	6.56	3.89
PV2500UNF705	2 1/2	500	7.19	4.39
PV3000UNF805	3	650	7.44	5.14
PV3500UNF905	3 1/2	820	8.13	5.77
PV4000UNF1005	4	1000	8.13	6.27
PV5000UNF012	5	1250	7.81	8.27
PV6000UNF014	6	1480	7.81	9.39

